Instructions for G7028, G7029, G7031, G7032, G7034, G7035, G7036 and G7037 Lathe Tool bits.

The carbide inserts for these tool holders are held in place by a screw with a hardened cam. The cam lobe will lock the carbide insert when turned either way. However, the carbide insert is held more securely when the cam is rotated the correct direction. Please carefully inspect the carbide insert and tool holder interface turning the cam both ways and determine which way holds the carbide insert securely. **See Fig. 1.**

The cam must **NOT** be adjusted too high or low. If it is adjusted too low the bit will not be secure in the pocket of the tool holder and may come out during use. If the cam is adjusted too high the bit will rock back and forth. It will not be secured in the pocket and may come out during use. **See Fig. 2.**

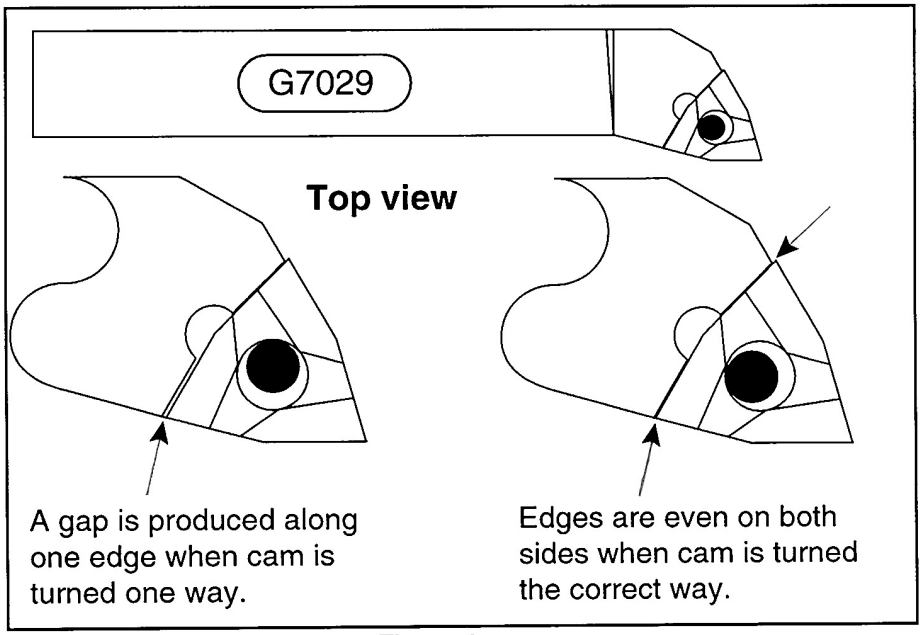

Figure 1

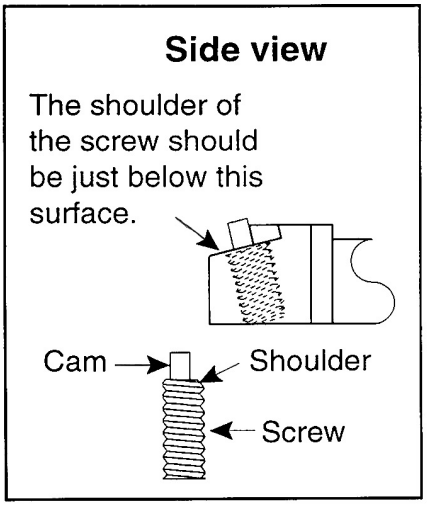

Figure 2

⚠WARNING

The carbide insert must be tightly secured to the tool holder and the tool holder must be properly secured in the tool post before any lathe operation. Serious personal injury may occur.

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